

**In the Claims:**

1. (Currently Amended) A waste storage device comprising:  
a waste storage cassette receiving chamber; and  
a waste storage cassette rotator rotatably mounted in the chamber and configured to engage a waste storage cassette for rotation thereof relative to the chamber wherein the waste storage cassette rotator further includes a formation for supporting a waste storage cassette for rotation thereof.
2. (Original) A device as claimed in claim 1 in which the waste storage cassette rotator includes a formation arranged to engage, in use a co-operating formation on a waste storage cassette for rotatable engagement.
3. (Cancelled)
4. (Cancelled)
5. (Cancelled)
6. (Cancelled)
7. (Cancelled).
8. (Cancelled)
9. (Cancelled)
10. (Cancelled)
11. (Cancelled)
12. (Cancelled)
13. (Cancelled)
14. (Cancelled)
15. (Cancelled)

16. (Cancelled)

17. (Cancelled)

18. (New) A device as claimed in claim 1 in which the waste storage cassette receiving chamber includes a formation for supporting a waste storage cassette for rotation thereof.

19. (New) A waste storage cassette for rotational mounting on a waste storage device comprising:

- an outer wall;
- a cassette rotator; and

a formation provided on said outer wall arranged, in use, to engage a co-operating formation of said cassette rotator for support and rotation of the cassette.

20. (New) A waste storage cassette as claimed in claim 19, the waste storage cassette including inner and outer walls defining a waste storage tubing receptacle therebetween, the inner wall having a central portion through which, in use, tubing passes, the waste storage cassette further having a rotator formed on a portion remote from the central portion.

21. (New) A waste storage cassette as claimed in claim 20 in which the rotator is formed on the cassette outer wall.

22. (New) A waste storage cassette as claimed in claim 19, the cassette having a cassette mount projecting from the outer wall to allow rotation of the cassette when mounted.

23. (New) A waste storage device as claimed in claim 1, configured for receiving a rotatable waste storage cassette containing tubing for enveloping waste, the device further comprising a throat for passage of enveloped waste into a waste storage chamber, in which an enveloped waste gripper is provided in the throat, the enveloped waste gripper comprising a flexible grip region around an enveloped waste aperture.

24. (New) A device as claimed in claim 23 in which the enveloped waste gripper is a flexible diaphragm.

25. (New) A device as claimed in claim 24 in which the diaphragm has a central enveloped waste aperture.
26. (New) A device as claimed in claim 25 in which the aperture includes peripheral lobes defining gripping fingers.
27. (New) A waste storage device as claimed in claim 1, configured for receiving a rotatable waste storage cassette containing tubing for enveloping waste, the device further comprising a throat for passage of enveloped waste into a waste storage chamber, in which an enveloped waste guide is provided in the throat to guide enveloped waste, in use, towards a waste storage chamber wall.
28. (New) A device as claimed in claim 27 in which the enveloped waste guide comprises a guide aperture.
29. (New) A device as claimed in claim 28 in which the guide aperture defines a flap portion opening towards the waste storage chamber wall.
30. (New) A waste storage device as claimed in claim 23, configured for receiving a rotatable waste storage cassette containing tubing for enveloping waste, the device further comprising a throat for passage of enveloped waste into a waste storage chamber, in which an enveloped waste guide is provided in the throat to guide enveloped waste, in use, towards a waste storage chamber wall.
31. (New) A device as claimed in claim 30 in which the enveloped waste guide comprises a guide aperture.
32. (New) A device as claimed in claim 31 in which the guide aperture defines a flap portion opening towards the waste storage chamber wall.
33. (New) A waste storage device as claimed in claim 1, configured for receiving a rotatable waste storage cassette containing tubing for enveloping waste, the device further comprising a waste cassette chamber lid including a rotatable tubing cutter and a releasable self-locking detent releasable to allow one uninterrupted full rotation of the cutter.

34. (New) A device as claimed in claim 33 further comprising a ratchet associated with the rotatable cutter to permit uni-directional rotation only.

35. (New) A waste storage device as claimed in claim 23, configured for receiving a rotatable waste storage cassette containing tubing for enveloping waste, the device further comprising a waste cassette chamber lid including a rotatable tubing cutter and a releasable self-locking detent releasable to allow one uninterrupted full rotation of the cutter.

35. (New) A device as claimed in claim 35 further comprising a ratchet associated with the rotatable cutter to permit uni-directional rotation only.

36. (New) A waste storage device comprising:  
a waste storage cassette receiving chamber;

a waste storage cassette rotator rotatably mounted in the chamber configured to engage a waste storage cassette for rotation thereof relative to the chamber, wherein the waste storage cassette rotator further includes a formation for supporting a waste storage cassette for rotation thereof, and further comprising a waste storage cassette supported on said rotator.